

L Number	Hits	Search Text	DB	Time stamp
1	406	250/290	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 11:54
2	885	electrode and (mass adj spectrometer) and ((ring or annular) same electrode\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 11:54
8	0	((ion and trap).ti.) and (ring or plate or annular) and aperture and (time adj of adj flight)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 11:54
9	2890	ion near2 trap	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 11:54
10	0	"4038" and (ring or plate or annular) and aperture and (time adj of adj flight)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 11:54
11	0	(ion near2 trap) and (ring or plate or annular) and aperture and (time adj of adj flight)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 11:54
16	1247	franzen.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 11:54
19	1226	bateman.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 11:54
20	127	bateman.in. and (mass adj spectrometer)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 11:54
21	1	ion adj tunnel adj trap	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 11:54
22	3138	ion near4 trap	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 11:54
23	1976	(ion near4 trap) and (mass adj spectrometer)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 11:54

24	1036	((ion near4 trap) and (mass adj spectrometer)) and (time near4 flight)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 11:54
25	2665	250/281	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 11:54
26	1939	250/282	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 11:54
27	156	250/284	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 11:54
28	414	250/286	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 11:54
29	951	250/287	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 11:54
30	2213	250/288	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 11:54
38	1430	derrick.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 11:54
44	212	ring same rf same electrode same trap	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 11:55
45	0	(ring same rf same electrode same trap) and (time adj of adj flight)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 11:55
50	1	ion adj tunnel adj trap	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 11:55
53	1551670	09/ "995662"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 11:55

55	0	10/829451	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 11:55
56	0	10/829,451	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 11:55
57	1226	bateman.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 11:55
3	7	3621242.URPN.	USPAT	2004/08/08 11:55
4	27	4072862.URPN.	USPAT	2004/08/08 11:55
5	522	ring same trap same electrode	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 11:55
6	185	ring near3 ion near3 trap	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 11:55
7	598	(ion and trap).ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 11:56
12	181	(potential adj well) and ((electron or ion or (charged adj particle)) near5 trap)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 11:56
13	1	stacked adj ring adj guide	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 11:56
14	32	stack near4 ring near4 guide	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 11:56
15	20	("4731533" "5032722" "5118937" "5144127" "5202563" "5206508" "5233189" "5464985" "5625184" "5627369" "5654545" "5696375" "5734161" "5744797" "5753909" "5854484" "5854485" "6011259" "6040575" "6204500").PN.	USPAT	2004/08/08 11:56
17	171	franzen.in. and mass adj spectrometer	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 11:56
18	5	5818055.URPN.	USPAT	2004/08/08 11:56

31	5	"6403953"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 11:56
32	6	"6489610"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 11:56
33	7	ferguson.in. and (mass adj spectrometer)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 11:56
34	7	3621242.URPN.	USPAT	2004/08/08 11:56
35	14	5206506.URPN.	USPAT	2004/08/08 11:56
36	8	("4405860" "4948962" "5227629" "5572035" "5818055" "5962851" "6107628" "6423965" "2001/0035498").PN.	USPAT	2004/08/08 11:56
37	131	david near3 vanore	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 11:56
39	25	derrick.in. and trap	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 11:56
40	28	"0063207"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 11:56
41	2	"20020063207"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 11:56
42	2	"20020063209"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 11:56
43	22	"5206506"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 11:56
46	48	(ring same rf same electrode same trap) and (tof)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 11:56
47	14	5206506.URPN.	USPAT	2004/08/08 11:56
48	6	"6545268"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 11:56

49	19	(US-6593570-\$ or US-5880466-\$ or US-6348688-\$ or US-6617577-\$ or US-6642514-\$ or US-3621242-\$ or US-5661300-\$ or US-5654543-\$ or US-5245192-\$ or US-5280175-\$ or US-5206506-\$ or US-5077472-\$ or US-4072862-\$ or US-4904872-\$ or US-6670606-\$ or US-6545268-\$ or US-6483109-\$ or US-6107628-\$ or US-5818055-\$).did.	USPAT	2004/08/08 11:56
51	57	ion adj tunnel	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 11:56
52	1	09/995,662	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 11:56
54	4	"995662"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 11:56
58	31	bateman.in. and (ion adj tunnel)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 11:56
59	1	"178854" and (ion adj tunnel)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 11:56
60	19	(collisional adj cooling) and ((without or no) near3 fragmentation) and ((neutral or inert or background) near3 gas)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 11:56